



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ttsu Koyama; Jason Peng; and Paul E. Cohen
Assignee: NEC Electronics America, Inc.
Title: FOUR DIMENSIONAL EQUALIZER AND FAR-END CROSS
TALK CANCELER IN GIGABIT ETHERNET SIGNALS
Application No.: 09/672,644 Filing Date: September 28, 2000
Examiner: Harry Vartanian Group Art Unit: 2634
Docket No.: NEC0235US Confirmation No.: 7976

Austin, Texas
January 4, 2004

Mail Stop Issue Fee
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Dear Sir/Madam:

Applicants submit seven (7) sheets of formal drawings, consisting of Figures 1;
1A; 2, 2A; 3; 4; 5A, 5B; and 6A, 6B in the above-named application. If there are any
questions regarding these drawings, please call the undersigned at (512) 439-5093.

I hereby certify that this correspondence is being deposited
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Virginia, 22313-1450, on 1/4/05.

[Signature] 1/4/05
Attorney for Applicant(s) Date of Signature

Respectfully submitted,

[Signature]

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